



SHEET 1 OF 1

**FORM PTO-1449 U.S. Department of  
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10/586,731

APPLICANT

S. MURATA, et al

FILING DATE

July 21, 2006

GROUP

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DA IF APPROPR
	6 2 6 6 0 8 2	7/01	Yonezawa et al			
	6 2 7 1 8 0 5	8/01	Yonezawa			
	6 7 4 1 9 7 7	5/04	Nagaya et al			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT YES
9 2 7 1 0 2 1	10/97	Japan			XX
9 2 1 2 3 2 3	8/97	Japan			XX
2 0 0 0 2 2 4 5 4 2	8/00	Japan			XX

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


EXAMINER

/Hee-yong Kim/

DATE CONSIDERED

09/22/2010

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])